## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1	1. (Currently amended) A method for configuring a database,
2	comprising:
3	requesting database configuration information from a directory server that
4	stores configuration information for a plurality of database instances;
5	in response to the request, receiving the database configuration
6	information from the directory server;
7	automatically configuring the database with the database configuration
8	information received from the directory server;
9	receiving a request for resources at the database from a user;
10	determining if the user is an enterprise user, wherein an enterprise user is a
11	user that: has a unique identity across an enterprise, connects to individual
12	databases through a schema, and is assigned enterprise roles that determine the
13	enterprise user's access privileges on the individual databases;
14	querying the directory server for a user profile associated with the user;
15	receiving the user profile from the directory server; and
16	allocating resources to the user based on parameters specified in the user
17	profile;
18	wherein the database server is installed without manual configuration by a
19	user, and wherein the steps of determining if the user is an enterprise user,

- receiving the user profile, and allocating resources to the user occur within the database.
  - 1 2. (Original) The method of claim 1, wherein the database is
  - 2 structured as a database server, and wherein the database configuration
  - 3 information includes service-related settings for the database server.
  - 1 3. (Original) The method of claim 1, wherein the database configuration option can include:
  - 3 an audit trail;
  - 4 a security model;
  - 5 a security protocol parameter;
  - 6 a maximum sessions parameter;
  - 7 a database block size;
  - 8 an optimization mode parameter; and
  - 9 an OLAP features parameter.
  - 1 4. (Original) The method of claim 1, wherein the configuration
  - 2 information can include an Access Control List (ACL), wherein the ACL lists
  - 3 objects and services available on the database server and which hosts have
  - 4 permissions to use the objects and the services.
  - 1 5. (Original) The method of claim 1, wherein the directory server is
- 2 Highly Available (HA).

- 6. (Original) The method of claim 1, further comprising caching a local copy of the configuration information to facilitate configuration of the database when the database cannot connect to the directory server.

  7. (Cancelled)
- 1 8. (Previously presented) The method of claim 1, wherein the user
  2 profile can include:
  3 cPIL quote for the user:
- a CPU quota for the user;
- 4 a disk quota for the user;
- 5 a scheduling priority for the user; and
- 6 a read/write/execute permission for the user.
- 9. (Original) The method of claim 1, wherein the database configuration information can define a Security Admin (SA) role for the database.
- 1 10. (Original) The method of claim 1, wherein the database server 2 periodically queries the directory server for updated database configuration
- 3 information for the database.
- 1 11. (Currently amended) A computer-readable storage medium storing 2 instructions that when executed by a computer cause the computer to perform a 3 method for configuring a database, the method comprising:
- requesting database configuration information from a directory server that stores configuration information for a plurality of database instances;
- in response to the request, receiving the database configuration information from the directory server;

8	automatically configuring the database with the database configuration
9	information received from the directory server;
10	receiving a request for resources at the database from a user;
11	determining if the user is an enterprise user, wherein an enterprise user is a
12	user that: has a unique identity across an enterprise, connects to individual
13	databases through a schema, and is assigned enterprise roles that determine the
14	enterprise user's access privileges on the individual databases;
15	querying the directory server for a user profile associated with the user;
16	receiving the user profile from the directory server; and
17	allocating resources to the user based on parameters specified in the user
18	profile;
19	wherein the database server is installed without manual configuration by a
20	user, and wherein the steps of determining if the user is an enterprise user,
21	receiving the user profile, and allocating resources to the user occur within the
22	database.
1	12. (Original) The computer-readable storage medium of claim 11,
2	wherein the database is structured as a database server, and wherein the database
3	configuration information includes service-related settings for the database server.
1	13. (Original) The computer-readable storage medium of claim 11,
2	wherein the database configuration option can include:
3	an audit trail;
4	a security model;
5	a security protocol parameter;
6	a maximum sessions parameter;
7	a database block size;

8	an optimization mode parameter; and
9	an OLAP features parameter.

- 1 14. (Original) The computer-readable storage medium of claim 11, 2 wherein the configuration information can include an Access Control List (ACL), 3 wherein the ACL lists objects and services available on the database server and 4 which hosts have permissions to use the objects and the services.
- 1 15. (Original) The computer-readable storage medium of claim 11, 2 wherein the directory server is Highly Available (HA).
- 1 16. (Original) The computer-readable storage medium of claim 11, 2 wherein the method further comprises caching a local copy of the configuration 3 information to facilitate configuration of the database when the database cannot 4 connect to the directory server.

## 1 17. (Cancelled)

- 1 18. (Previously presented) The computer-readable storage medium of claim 11, wherein the user profile can include:
- 3 a CPU quota for the user;
- 4 a disk quota for the user;
- 5 a scheduling priority for the user; and
- a read/write/execute permission for the user.

1	19. (Original) The computer-readable storage medium of claim 11,
2	wherein the database configuration information can define a Security Admin (SA)
3	role for the database.
1	20. (Original) The computer-readable storage medium of claim 11,
2	wherein the database server periodically queries the directory server for updated
3	database configuration information for the database.
1	21. (Currently amended) An apparatus for configuring a database,
2	comprising:
3	a request mechanism configured to request database configuration
4	information from a directory server that stores configuration information for a
5	plurality of database instances;
6	a receiving mechanism configured to receive the database configuration
7	information from the directory server in response to the request;
8	a configuration mechanism configured to automatically configure the
9	database with the database configuration information received from the directory
10	server;
11	a second receiving mechanism configured to receive a request for
12	resources at the database from a user;
13	a determination mechanism configured to determine if the user is an
14	enterprise user, wherein an enterprise user is a user that: has a unique identity
15	across an enterprise, connects to individual databases through a schema, and is
16	assigned enterprise roles that determine the enterprise user's access privileges on
17	the individual databases;
18	a querying mechanism configured to query the directory server for a user

profile associated with the user;

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20	a profile mechanism configured to receive the user profile from the
21	directory server; and
22	an allocation mechanism configured to allocate resources to the user based
23	on parameters specified in the user profile;
24	wherein the determination mechanism, the querying mechanism, the
25	profile mechanism, and the allocation mechanism are within the database.
1	22. (Original) The apparatus of claim 21, wherein the database is
2	structured as a database server, and wherein the database configuration
3	information includes service-related settings for the database server.
1	23. (Original) The apparatus of claim 21, wherein the database
2	configuration option can include:
3	an audit trail;
4	a security model;
5	a security protocol parameter;
6	a maximum sessions parameter;
7	a database block size;
8	an optimization mode parameter; and
9	an OLAP features parameter.
1	24. (Original) The apparatus of claim 21, wherein the configuration
2	information can include an Access Control List (ACL), wherein the ACL lists
3	objects and services available on the database server and which hosts have

permissions to use the objects and the services.

- 1 25. (Original) The apparatus of claim 21, wherein the directory server 2 is Highly Available (HA).
- 1 26. (Original) The apparatus of claim 21, further comprising a caching
- 2 mechanism configured to cache a local copy of the configuration information to
- 3 facilitate configuration of the database when the database cannot connect to the
- 4 directory server.
- 1 27. (Cancelled)
- 1 28. (Previously presented) The apparatus of claim 21, wherein the user
- 2 profile can include:
- 3 a CPU quota for the user;
- 4 a disk quota for the user;
- 5 a scheduling priority for the user; and
- a read/write/execute permission for the user.
- 1 29. (Original) The apparatus of claim 21, wherein the database
- 2 configuration information can define a Security Admin (SA) role for the database.
- 1 30. (Original) The apparatus of claim 21, wherein the database server
- 2 periodically queries the directory server for updated database configuration
- 3 information for the database.